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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/082,309	02/26/2002	Shinya Ohtsuji	381NP/50915	2797
7590 06/08/2005			EXAMINER	
Crowell & Mo	oring LLP	HERNAND	HERNANDEZ, OLGA	
The Evenson, McKeown, Edwards & Lenehan Intellectual Property Law Group			ART UNIT	PAPER NUMBER
1001 Pennsylva	ania Avenue, N.W.	2144		
Washington, DC 20004-2595			DATE MAILED: 06/08/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/082,309	OHTSUJI ET AL.			
		Examiner	Art Unit			
_	The MAILING DATE of this commission of	Olga Hernandez	2144			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE N - Extens after S - If the p - If NO - Failure Any re	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a rep period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statutely period by the Office later than three months after the mailing department adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tiply within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDON	imely filed sys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
2a)⊠ 3)□	Responsive to communication(s) filed on 3/14/05. This action is FINAL . 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition	on of Claims					
 4) Claim(s) 5,6 and 20 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 5,6 and 20 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Application	on Papers					
ר <u>(</u> 10	The specification is objected to by the Examin The drawing(s) filed on is/are: a) accomplished and a second a second and a second a second and a second a second and a second a second and a second a second and a second and a second and a second a second and a	cepted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is old	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).			
11)∐ 7	The oath or declaration is objected to by the E	xaminer. Note the attached Office	e Action or form PTO-152.			
Priority u	nder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
A441						
Attachment((s) of References Cited (PTO-892)	4) 🔲 Interview Summar	v (PTO-413)			
2) Notice 3) Inform	of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 No(s)/Mail Date 31405.	Paper No(s)/Mail D				
S. Patent and Tra	demark Office					

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DETAILED ACTION

Response to Arguments

Applicant's arguments have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over Treyz et al (6,526,335) in view of Langseth et al (2003/0194065).

As per claim 5, Treyz teaches a communication device establishing a connection to a communication line outside a car to transmit data input through the server over the communication line for receiving results of the communication in form of voice (figures 1, 2, 4, 13). In addition, Treyz teaches the moving terminal receiving information, including map or traffic information (column 20, lines 31-38, figures 15 and 29).

Regarding the audio, voice-recognition, and voice synthesis, Treyz supports these functions in column 13, lines 36-50. Treyz discloses input means for staring the communication device by one operation and establishing communication for the audio interactive server (figures 1 and 2). Further, Treyz discloses the moving terminal device automatically transmits predetermined information of non-voice (column 15). Treyz does

not teach notifying a termination of communication with the moving terminal. However, it would have been obvious to one skill in the art that if no information is needed from the terminal, it will be no communication. Treyz does not teach the ID information and the server certification. However, Langseth teaches it in paragraph [0189], [0213]). Thus, it would have been obvious to one skill in the art to combine Treyz's invention with Langseth's ID information and server certification in order to provide systems and methods for converting the content to a speech output, establishing telephone voice communication with the user, and transmitting the speech output and interact with available travel components and options to schedule these travel components.

Allowable Subject Matter

Claims 6 and 20 are allowed.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Olga Hernandez whose telephone number is 571-272-7144. The examiner can normally be reached on Mon-Thu 8:30am-7:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wiley can be reached on 571-272-3923. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Olga Hernandez Examiner Art Unit 2144